



SECOND MONTHLY EXAMINATION

School Year 2021-2022

MATHEMATICS IV

Name: _____ Grade and Section: **4 - Alexandrite**

Teacher: Elizabeth C. Regala

Note: Solve and analyze each item carefully.
NOT following the direction is wrong.

I. Solve and find the quotient of each item. Type the letter of the correct answer on the space provided.

_____ 1-2. Edward bought 108 eggs from the supermarket to bake some cakes. How many dozen did Carmela buy?

- a. 9 dozen
- b. 7 dozen
- c. 10 dozen
- d. 12 dozen

_____ 3-4. Jarred donated 2 000 t-shirts in the orphanage. Each child received 2 t-shirts. How many children were there in the orphanage?

- a. 500 children
- b. 1 000 children
- c. 3 500 children
- d. 800 children

_____ 5-6. A box can hold 24 pcs. of bottled mineral. If there are 3 000 bottled mineral, how many boxes will be used?

- a. 148 boxes
- b. 234 boxes
- c. 125 boxes
- d. 116 boxes

_____ 7-8. Zeus saved Php9.00 a day. How long did he save Php.1 890.00?

- a. 300 days
- b. 211 days
- c. 210 days
- d. 219 days

_____ 9-10. Kezia made 690 pastillas which she will sell to her classmates. She wants to put 10 pastillas in each box. How many boxes will she use?

- a. 69 boxes
- b. 68 boxes
- c. 70 boxes
- d. 75 boxes

_____ 11-12. A box of apple weighs 252 pounds. If one apple weighs 21 pounds, how many apples are there in a box?

- a. 15 apples
- b. 12 apples
- c. 11 apples
- d. 16 apples

_____ 13-14. How many 49 cm pieces of ribbon can you cut from a ribbon that is 735 cm long?

- a. 15 ribbons
- b. 18 ribbons
- c. 17 ribbons
- d. 200 ribbons

_____ 15-16. Wiz fish shop has 2 016 tropical fish. He keeps 6 fish in each tank. How many fish tanks are there?

- a. 213 tanks
- c. 336 tanks

- b. 436 tanks
 _____ 17-18. Mang Adrian shares out 252 snails between his 4 friends. How many snails will each get?
 a. 63 snails
 b. 45 snails
 c. 74 snails
 d. 65 snails
- _____ 19-20. The lizard eats 6 spiders a day. How long it will take him to eat 282 spiders?
 a. 67 days
 b. 47 days
 c. 53 days
 d. 81 days
- _____ 21-22. Ms. Regala's class collected Php1 950.00 for an outreach program. If there were 39 students in her class, how much did each student contribute?
 a. Php50.00
 b. Php75.00
 c. Php25.00
 d. Php60.00
- _____ 23-24. The State Board of Education has Php6 909.00 to buy new calculators. If each calculator costs Php47.00, how many calculators can the board buy?
 a. 147 calculators
 b. 345 calculators
 c. 234 calculators
 d. 167 calculators
- _____ 25-26. Paul needs to order 2,368 binder clips for an upcoming conference. If the binder clips come in boxes of 37, how many boxes should Dylan order?
 a. 64 boxes
 b. 78 boxes
 c. 98 boxes
 d. 54 boxes

II. Find the quotient and the remainder mentally. Type your answer on the space provided.

Note: Type your answer WITHOUT SPACE. (123r.12)

- _____ 27. $186 \div 10$
- _____ 28. $300 \div 100$
- _____ 29. $4\,800 \div 1000$
- _____ 30. $7000 \div 1000$
- _____ 31. $13\,000 \div 100$
- _____ 32. $43 \div 10$
- _____ 33. $581 \div 100$
- _____ 34. $1\,468 \div 100$
- _____ 35. $150 \div 10$
- _____ 36. $20\,000 \div 1000$
- _____ 37. $460 \div 100$
- _____ 38. $500 \div 10$
- _____ 39. $900 \div 100$
- _____ 40. $10\,000 \div 1000$